## **Recovery Plan Action Status**

Plan Name: Decurrent False Aster

Plan Status: Final Plan Date: 28-Sep-90

Lead Agency: USFWS
Lead Office: Rock Island Ecological Services Field Office 793-5800)

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
Decurrent false aster (Boltonia decurrens)	2	1.1	Locate Additional Populations	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service	Research: Population Surveys	Internal Technical Assistance, Species Expert	
Decurrent false aster (Boltonia decurrens)	2	10.1	Collect Seeds	Ongoing Current	Prior to FY 1995		Illinois Department of Conservation, Corps of Engineers	Research: Propagation	Species Expert	Tasks 10.1 & 10.2: The Corps and IDOC have volunteered to collect seeds for long-term storage.
Decurrent false aster (Boltonia decurrens)	2	10.2	Place Seeds in Long-Term Storage	Complete	Prior to FY 1995		U.S. Fish and Wildlife Service	Management: Propagation	Species Expert	
Decurrent false aster (Boltonia decurrens)	3	11.1	Prepare Brochure	Complete	Prior to FY 1995	FY 1995 - FY 1999	U.S. Fish and Wildlife Service	Other: Information and Education	Contract	The Corps, IDOC, and MDOC have expressed an interest in cooperating on Tasks 11.1 and 11.2
Decurrent false aster (Boltonia decurrens)	3	11.2	Prepare Interpretive Display	Complete			U.S. Fish and Wildlife Service	Other: Information and Education	Internal Administrative	
Decurrent false aster (Boltonia decurrens)	2	2.1	Protect Meredosia Lake Population	Complete	Prior to FY 1995	Prior to FY 1995	U.S. Fish and Wildlife Service	Acquisition: Fee Title	Labor type not yet selected	Tasks 2.1 and 2.2: Purchase, easement or cooperative management agreement would occur during FY91, management would be ongoing. Costs reflect purchase of land.
Decurrent false aster (Boltonia decurrens)	2	2.2	Protect Smith Lake Population	Obsolete	FY 2007		U.S. Fish and Wildlife Service	Work type not yet selected	Internal Field Assistance	

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
Decurrent false aster (Boltonia decurrens)	2	3.1	Management Plan at Gilbert Lake	Complete	Prior to FY 1995	FY 2006	U.S. Fish and Wildlife Service	Acquisition: Fee Title	Internal Administrative	Tasks 3.1, 3.2, 4.1, 4.2, 5.1-5.4: Management Agreements would be secured during FY91. Management of populations would be ongoing. The costs for management of the species on Corps and IDOC lands will be borne by the agencies as part of their on-going land management programs.
Decurrent false aster (Boltonia decurrens)	2	3.2	Management Plan at Meredosia Lake	Complete	FY 2000 - FY 2004	FY 2005	U.S. Fish and Wildlife Service	Management: Planning	Species Expert	
Decurrent false aster (Boltonia decurrens)	2	4.1	Management Plan for Spatterdock Bottom Populations	Partially Complete	FY 2000 - FY 2004		U.S. Fish and Wildlife Service, Corps of Engineers	Work type not yet selected	Labor type not yet selected	
Decurrent false aster (Boltonia decurrens)	2	4.2	Management Plan for Columbia Bottoms Populations	Partially Complete	FY 2000 - FY 2004		U.S. Fish and Wildlife Service, Corps of Engineers	Work type not yet selected	Labor type not yet selected	
Decurrent false aster (Boltonia decurrens)	2	5.1	Management Plan for Sanganois Population	Partially Complete	FY 2000 - FY 2004		U.S. Fish and Wildlife Service, Illinois Department of Conservation	Work type not yet selected	Labor type not yet selected	
Decurrent false aster (Boltonia decurrens)	2	5.2	Management Plan for Anderson Lake Population	Partially Complete	FY 2000 - FY 2004		U.S. Fish and Wildlife Service, Illinois Department of Conservation	Work type not yet selected	Labor type not yet selected	
Decurrent false aster (Boltonia decurrens)	2	5.3	Management Plan for Rice Lake Population	Partially Complete	FY 2000 - FY 2004		U.S. Fish and Wildlife Service, Illinois Department of Conservation	Work type not yet selected	Labor type not yet selected	
Decurrent false aster (Boltonia decurrens)	2	5.4	Management Plan for Sparland Conservation Area	Partially Complete	FY 2000 - FY 2004		U.S. Fish and Wildlife Service	Work type not yet selected	Labor type not yet selected	
Decurrent false aster (Boltonia decurrens)	3	6.1	Protect Frederick Borrow Pit Population	Discontinued			U.S. Fish and Wildlife Service, Local Governments	Acquisition: General	Internal Field Assistance	Tasks 6.1-6.4: Agreements to protect populations on private or local government lands would be made during FY91. Protection would be ongoing.

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
Decurrent false aster (Boltonia decurrens)	3	6.2	Protect Browning River Road and Parking Lot Populations	Not Started			U.S. Fish and Wildlife Service, Local Governments	Acquisition: General	Internal Administrative	
Decurrent false aster (Boltonia decurrens)	3	6.3	Protect Spatterdock Bottom Populations	Ongoing Current	FY 1995 - FY 1999		U.S. Fish and Wildlife Service, Private landowners	Acquisition: General	Internal Field Assistance	
Decurrent false aster (Boltonia decurrens)	3	6.4	Protect Columbia Bottoms Populations	Ongoing Current	FY 1995 - FY 1999		U.S. Fish and Wildlife Service, Private landowners	Management: Habitat Maintenance and Manipulation	Internal Field Assistance	
Decurrent false aster (Boltonia decurrens)	2	7.1	Identify Suitable Habitat for Establishment of New Populations - Federal and State	Complete	Prior to FY 1995	Prior to FY 1995	U.S. Fish and Wildlife Service	Management: Habitat Maintenance and Manipulation	Internal Technical Assistance	
Decurrent false aster (Boltonia decurrens)	2	7.2	Identify Suitable Habitat for Establishment of New Populations - Private and Local	Discontinued	FY 2005		U.S. Fish and Wildlife Service	Research: Population Surveys	Species Expert	
Decurrent false aster (Boltonia decurrens)	2	7.3	Establish New Populations	Ongoing Current	FY 1995 - FY 1999		U.S. Fish and Wildlife Service	Research: Propagation	Internal Technical Assistance	
Decurrent false aster (Boltonia decurrens)	2	7.4	Management Plans: Federal and State Lands	Partially Complete	FY 2000 - FY 2004		U.S. Fish and Wildlife Service	Work type not yet selected	Labor type not yet selected	
Decurrent false aster (Boltonia decurrens)	2	7.5	Cooperative Agreements: Private and Local Owners	Partially Complete	FY 2006		U.S. Fish and Wildlife Service	Acquisition: Management Agreement	Internal Field Assistance	
Decurrent false aster (Boltonia decurrens)	2	8.1	Monitor Natural and Established Populations	Ongoing Current	Prior to FY 1995	FY 2008	U.S. Fish and Wildlife Service	Research: Population Surveys	Internal Field Assistance	
Decurrent false aster (Boltonia decurrens)	2	9.1	Competition, Reproduction Studies	Ongoing Current	Prior to FY 1995	FY 2000 - FY 2004	U.S. Fish and Wildlife Service	Research: Propagation	Species Expert	
Decurrent false aster (Boltonia decurrens)	2	9.2	Determine Soil Requirements	Complete	Prior to FY 1995	FY 2000 - FY 2004	U.S. Fish and Wildlife Service	Research: Habitat Requirements	Species Expert	
Decurrent false aster (Boltonia decurrens)	2	9.3	Study Soil Seed Bank	Complete	Prior to FY 1995	FY 2000 - FY 2004	U.S. Fish and Wildlife Service	Research: Management Techniques	Species Expert	
Decurrent false aster (Boltonia decurrens)	2	9.4	Study Disturbance for Population Management	Complete	Prior to FY 1995	FY 2000 - FY 2004	U.S. Fish and Wildlife Service	Research: Population Surveys	Species Expert	